(Premeasurment)

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

No. Construction of RCC drains in 13th and 14th cross in Prashanth nagar 66477

of work ....in ward No. 13.... From Shettyhalli Sub To division.....

of Contractor of nature of Agency..... Sri. Gnanendra Murthy. MD.....

commencement of work.....

Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
2	3	4	5	6	7	8
Earthwork excavation by manual means in ordinary soil involving in average horizontal through upto 2m & an average lift upto 1.5m, excavated surface levelled & sides neately dressed, the disposed earth to be levelled neatly after breaking of clods. It is completed as per specification						
13th cross (W/S)	1x	30.00x	0.90x	0.90	24.30	
	1x	30.00x	0.90x	0.90	24.30	
	1x	30.00x	0.90x	0.90	24.30	
	1x	33.40x	0.90 x	0.90	27.05	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	13th cls (E/S)	1×	30.00×	0.90×	0.90	24.30	
		1×	30.00×	0.90×	0.95	25.65	
		1×	30.00×	0.95×	0.95	27.08	
		1×	35.20×	0.95×	0.95	31.77	
	14th cls (W/S)	1×	30.00×	0.95×	0.95	27.08	
		1×	30.00×	1.00×	0.95	28.50	
		1×	30.00×	0.95×	0.95	27.08	
		1×	34.00×	1.00×	0.95	32.03	
	14th cls (E/S)	1×	30.00×	0.90×	0.90	24.30	
		1×	30.00×	1.00×	0.95	28.50	
		1×	30.00×	0.95×	0.95	27.08	

M. A. R. 57 (Rule 116) No. D

Measurement Book

Serial No. .....

Name of work ..... From ..... To 66478

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1×	34.60×	0.90×	0.90	28.03	
	8th cross kalyan ngr.	1×	30.00×	0.90×	0.90	24.30	
		1×	27.60×	0.90×	0.95	23.09	
		1×	9.60×	0.90×	0.90	7.78	
						486.40 m^3	
	2. Removing BS slab drain and stacking it is completed as per specification. 26/3						
	13th cls (W/S)	1×	30.00×	1.35	–	40.50	
		1×	30.00×	1.35	–	40.50	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1×	30.00×	1.35	—	40.50	
		1×	33.40×	1.35	—	45.09	
	13th cls (E/S)	1×	30.00×	1.35	—	40.50	
		1×	30.00×	1.35	—	40.50	
		1×	30.00×	1.35	—	40.50	
		1×	35.20×	1.35	—	47.52	
	14th cls (W/S)	1×	30.00×	1.35	—	40.50	
		1×	30.00×	1.35	—	40.50	
		1×	30.00×	1.35	—	40.50	
		1×	34.00×	1.35	—	45.90	
	8th cls Kalyan nagar	1×	9.60×	1.35	—	12.96	
						515.97	m²

M. A. R. 57 (Rule 116) No. D

Measurement Book

66479

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
3.	Providing and laying in position plain cement concrete of mix 1:4:8 with opc cement @ 180 kgs, with opc 40mm and downsize graded granite metal coarse aggregates @ 0.85 cum and fine aggregate @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms thick. it is completed as per specification.						
	13th cls (W/S)	1×	30.00×	0.90×	0.15	4.05	
		1×	30.00×	0.90×	0.15	4.05	
		1×	30.00×	0.90×	0.15	4.05	
		1×	33.40×	0.90×	0.15	4.51	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2 x	27.00	0.80	–	86.40	
		2 x 2 x	9.60	0.80	–	30.72	
						1842.00 sq.m	
	6- Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary. It is completed as per specification.						
	Total length of drain = 123.40 + 125.20 + 124.00 + 124.60 + 57.00 + 9.60 = 563.80 m						

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Measurement Book

Serial No. .....

Name of work ..... From ..... To 66483

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	main bar 10 mm ϕ						
		4815 x	2.25 x	0.62 kg/m		6716.92 kg	
	distribution bar for bed 8 mm ϕ	6 x	563.80	0.39 kg/m		1319.29 kg	
	For side Wall 10 mm ϕ 5 No's on each side						
		2 x 5 x	563.80	0.62 kg/m		3495.56 kg	

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